

# @ the Bradbury

Special Events & News

Introducing...

**FOURTH  
FRIDAYS**

Fusion of Art & Science: Los Alamos Creative District • [creativelosalamos.com](http://creativelosalamos.com)

**Downtown  
Los Alamos**

The Los Alamos Creative District is introducing Fourth Fridays, an initiative for local businesses to offer extended hours, special programming or discounts one Friday per month. The initiative is meant to encourage people to visit and enjoy the downtown area.

Bradbury Science Museum is participating by staying open late offering access to exhibits and special activities for all ages from 4:00 to 6:00 PM. Admission is free and open to the public.

- **May 22 - Exploring the Solar System:** Travel through space and experience gravity on other planets through a walking tour of our very own solar system.
- **June 26 - Working with Wind Power:** Engineer and design wind generators or build and fly a miniature helicopter.
- **July 24 - Under the Microscope:** Explore the natural world through the eyes of microscopes. Examine pond water, plants, fibers, pollen, and more.
- **August 28 - Robotics Night at the Museum:** Try your hand at a robot obstacle course, watch a demonstration of bomb squad robots, and see Sumo Bots battle it out.
- **September 25 - Illusions of Light and Reflection:** Celebrate the International Year of Light by experimenting with kaleidoscopes, mirrors, and shadows.

Fourth Fridays will continue throughout the end of the year. Stay tuned for future programming details.

Save the Date!

MAY  
5

Cinco de Mayo

MAY  
9

**Scientist in the Spotlight**  
11:00 AM to 1:00 PM  
Chat with a scientist about nanoscale gold.

MAY  
10

Mother's Day

MAY  
21

**Science On Tap:  
Attack of the Drones**  
5:30 PM to 7:00 PM  
@ UnQuarked Wine Room  
145 Central Park Square  
Los Alamos, New Mexico

MAY  
22

**Fourth Friday Downtown:  
Exploring the Solar System**  
4:00 PM to 6:00 PM  
Museum will be open late until 6:00 PM offering special programming and extended access to exhibits.

MAY  
25

Memorial Day



## Featured this Month: Steven Hayden



Join us every second Saturday of the month for *Scientist in the Spotlight*, a program featuring scientists that have been trained and certified for public outreach through the museum's Scientist Ambassador Academy. These scientists set up shop on the museum floor for a couple of hours initiating casual conversations with visitors about their favorite science, technology, engineering, or math (STEM) subject. Conversations are intended for all ages and include interactive hands-on activities that make learning easy and fun.

On **Saturday, May 9** from 11:00 AM to 1:00 PM, **Steven Hayden**, a chemist at the Center for Integrated Nanotechnologies at Los Alamos National Laboratory will be at the museum talking to people about the incredible properties of nanoscale gold.

To learn more about the Scientist Ambassador Academy and these ambassadors, visit: <http://www.lanl.gov/museum/participate/scientist-ambassadors.php>



## SCIENCE ON TAP

**MAY 21 5:30 – 7:00pm**

15 minute talk and group discussion hosted by  
**Bradbury Science Museum**

creative  
LOS ALAMOS

As the use of drones increases in popularity, so increases their threat to our nation's assets. A team of experts at Los Alamos National Laboratory is working together to closely study these risks and utilize emerging technologies to help mitigate them. This month's *Science on Tap* will feature **James Privette**, operations lead for Unmanned Aerial Systems (UAS) programs at Los Alamos National Laboratory, talking about how the Laboratory is working to counter the risk UAS pose to national security.



This installment of *Science on Tap* will be held on **Thursday, May 21**, starting at 5:30 PM at UnQuarked Wine Room at 145 Central Park Square in downtown Los Alamos, New Mexico. *Science On Tap* happens every third Thursday of the month, featuring a new topic each month.



# VISIT OUR NEW WEBSITE!

## TOTALLY REDESIGNED. MOBILE FRIENDLY. NOW MORE AWESOME THAN EVER.



The museum is proud to announce the release of our newly redesigned website, which has been carefully crafted to reflect our users' needs. It features mobile-friendly content, streamlined menus, and simple navigation intended to provide an improved destination for education, connection, and discovery. Our hope is that we have created a gathering place for visitors worldwide as well as our local community that offers expanded capabilities for learning, sharing and interaction.

### Things you'll love about the new website right now:

- **Homepage** – at a glance, see upcoming events, featured tools, recent museum and Los Alamos National Laboratory news, and quick links to get to where you want to go.
- **Search** – powerful yet simple search feature, facilitating faster location of multiple sources of information on our site about a specific subject or keyword.
- **Calendar** – click to view detailed upcoming event information straight from the home page.

### Go ahead, start exploring:

- Take a virtual tour of some of our gallery exhibitions;
- Learn about our current workshops and signature educational offerings;
- Read about projects we have in collaborations with other agencies;
- Catch up with our latest newsletter;
- Connect with volunteer opportunities;
- Discover resources for teachers, adults, and children;
- Learn more about the museum or contact us with questions.

We will be continually expanding our online content to bring you updated and relevant information. We encourage you to bookmark the new site, check back often, and connect with us on [Facebook](#) and [Twitter](#) to be sure you are always one of the first to know what's happening at the Bradbury.



## Scenes from April's Earth Day Festival at the brand new Los Alamos Nature Center

The museum's Scientist Ambassadors recently got a chance to visit with hundreds of children and adults at this year's Earth Day Festival held at the newly opened Los Alamos Nature Center. They talked to visitors about cosmic rays, nanoscale gold, visualizing radiation, software and supercomputers in the facility's Los Alamos National Laboratory Education Center.

To learn more about the new nature center, visit: <http://peecnature.org>

## The Bradbury is a Blue Star Museum

The museum is again partnering with the National Endowment for the Arts, Blue Star Families Foundation and the Department of Defense in the Blue Star Museums program to host active duty military personnel and their families from Memorial Day, **May 25**, through Labor Day, **September 7**.



"We are excited and proud to be part of the 2,000 museums throughout the United States participating in the Blue Star Museums program to thank our nation's military personnel - and their families - for their service. The museum already has a free-admission policy, but we're participating in this program to raise awareness of the importance of honoring members of the U.S. armed services, as we share our collective history," said Bradbury Science Museum Director Linda Deck.

Blue Star Museums are more than 2,000 museums nationwide that offer free admission to active duty military personnel including National Guard and Reserve and their families from Memorial Day through Labor Day 2015.

For a full list of participating museums nationwide, visit [www.arts.gov/bluestarmuseums](http://www.arts.gov/bluestarmuseums).

## Mark Your Calendars!

# May 2015

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1	2
					A	
3	4	5 Cinco De Mayo	6	7	8	9 Scientists in the Spotlight 11 AM to 1 PM B
10 Mother's Day	11	12	13	14	15	16 Armed Forces Day
					A	
17	18	19	20	21 Science on Tap @ UnQuarked Wine Room 5:30 to 7:00 PM	22 Fourth Fridays Exploring the Solar System Open until 6PM B	23 Shavuot Begins
24 Shavuot	25 Memorial Day -- Shavuot Ends	26	27	28	29	30
					A	

## About the Museum

Bradbury Science Museum is located at 1350 Central Avenue in downtown Los Alamos, New Mexico. Approximately 40 interactive exhibits trace the history of the WWII Manhattan Project, highlight Los Alamos National Laboratory's current and historic research projects related to defense and technology, and focus on Laboratory research related to energy, environment, infrastructure, health and global security concerns.



### MUSEUM HOURS:

Sunday & Monday: 1:00 PM to 5:00 PM, Tuesday – Saturday: 10:00 AM to 5:00 PM